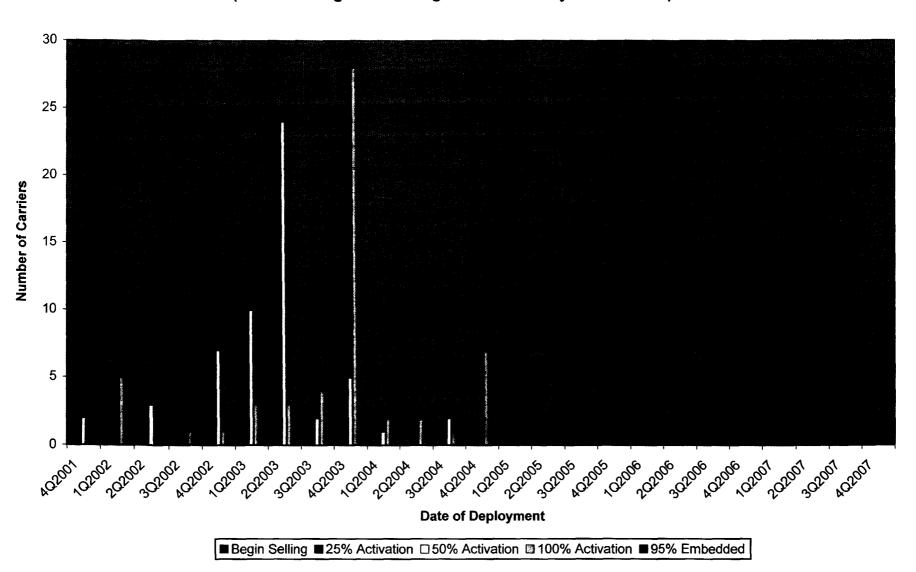
Phase II Handset Deployment
(All Technologies Selecting a Handset or Hybrid Solution)



			25%	50%	100%	
Carrier	Technology	Begin Selling	Benchmark	Benchmark	Benchmark	95% Penetration
Copper Valley Wireless, Inc.	AMPS					
Cordova Telephone Cooperative, Inc.	AMPS					
		10/1/04	12/31/04	6/30/05		12/31/08
Kodiak Wireless, LLC	AMPS	6/30/03	12/31/03	6/30/04	12/31/04	6/30/06
Smith Bagley, Inc.	AMPS	3/31/03	6/30/03	12/31/03	12/31/04	12/31/06
Sussex Cellular, Inc.	AMPS	3/31/03	6/30/03	12/31/03	12/31/04	12/31/06
RSA 1, L.P. d/b/a Cellular 29 Plus	AMPS					
	(converting to					
	CDMA)	7/31/02	10/31/02	4/30/03	12/31/03	12/31/05
Illinois Valley Cellular	AMPS/TDMA	7/31/02	10/31/02	4/30/03	12/31/03	12/31/05
Missouri RSA No. 7 LP d/b/a/ Mid-	AMPS/TDMA					
Missouri Cellular		7/31/02	10/31/02	4/30/03	12/31/03	12/31/05
Public Service Cellular, Inc.	AMPS/TDMA	7/31/02	10/31/02	4/30/03	12/31/03	12/31/05
Western Wireless	AMPS; but					
	migrating to					
	CDMA			6/30/03	4/30/04	12/31/05
3 Rivers PCS, Inc.	CDMA	7/1/02	9/30/02	3/30/03	9/30/03	9/20/06
Alabama Wireless, Inc.	CDMA	4/1/02	7/31/02	3/31/03	12/31/03	12/31/05
Alltel Communications, Inc.	CDMA	6/30/02				
Brookings Municipal Utilities d/b/a	CDMA					
Swiftel Communications		12/31/01	6/30/02			
California RSA #3 LP, d/b/a/ Golden	CDMA					
State Cellular		7/31/02	10/31/02	4/30/03	12/31/03	12/31/05
Cal-One Cellular LP	CDMA	7/31/02	10/31/02	4/30/03	12/31/03	12/31/05
El Dorado Cellular, d/b/a/ Mountain	CDMA					
Cellular		7/31/02	10/31/02	4/30/03	12/31/03	12/31/05
Farmers Mutual Cooperative Telephone	CDMA					
Company		10/1/02	12/31/02	6/30/03	12/31/03	12/31/06
Inland Cellular Telephone Co.	CDMA	9/30/02				
Montana Wireless, Inc.	CDMA	7/1/02				
North Dakota Network Co.	CDMA	7/1/02			<u> </u>	
Northcoast Communications, LLC	CDMA	9/30/02				

			25%	50%	100%	
Carrier	Technology	Begin Selling	Benchmark	Benchmark	Benchmark	95% Penetration
NTELOS, Inc.	CDMA	9/1/02	7/1/03	1/1/04	7/1/04	7/1/06
Qwest Wireless, LLC and TW Wireless,	CDMA					
LLC		12/31/01	3/31/02	12/31/02	3/31/03	12/31/05
San Isabel Telecom, Inc.	CDMA	6/1/02	9/30/02	3/30/03	9/30/03	9/30/06
SpectraCom, Inc	CDMA	10/1/02	12/31/02	6/30/03	12/31/03	12/31/06
Wireless Communications Venture	CDMA	1/1/03	3/31/03	9/30/03	3/31/04	3/31/07
United States Cellular Corporation	CDMA/TDMA	9/30/02		6/30/03	6/30/04	12/30/05
Airadigm Communications, Inc.	GSM					
American Somoa License, Inc.	GSM					
Conestoga Wireless Co.	GSM			6/30/02	3/31/03	
Cook Inlet/CIVS IV	GSM			10/1/02	3/31/02	
D&E Omnipoint Wireless Joint Venture	GSM					
				10/1/02	3/31/02	
Eliska Wireless Ventures License	GSM					
Subsidiary, Inc.				10/1/02	3/31/02	
NOW Licenses LLC	GSM			6/30/02	3/31/03	
Wireless Alliance	GSM/CDMA			10/1/01	3/31/02	10/1/03
Airtel Wireless, LLC	iDEN	10/1/02	12/31/02	12/1/03	12/1/04	12/31/05
Southern Linc	iDEN	12/1/02	12/31/02	12/31/03	12/31/04	12/31/05
Advantage Cellular Systems, Inc.	TDMA	10/1/02	12/31/02	6/30/03	12/31/03	12/31/06
Arctic Slope Telecommunications and	TDMA					
Cellular, Inc.		10/1/02	12/31/02	6/30/03	12/31/03	12/31/06
Cellular Mobile Systems of St. Cloud	TDMA	10/1/02	12/31/02	6/30/03	12/31/03	12/31/06
Centennial Communications Corp	TDMA	12/31/02	3/30/03	9/30/03	3/30/04	
CGKC&H No. 2 Rural Cellular LP	TDMA	10/1/02	12/31/02	6/30/03	12/31/03	12/31/06
CT Cube, Inc. d/b/a West Central	TDMA					
Wireless		10/1/02	12/31/02	6/30/03	12/31/03	12/31/06
Enterprise Wireless PCS, LLC	TDMA	7/31/02		4/30/03	12/31/03	12/31/05
Leaco Cellular, Inc.	TDMA	10/1/02	12/31/02	6/30/03	12/31/03	12/31/06
Mid-Tex Cellular	TDMA	10/1/02	1			12/31/06
Missouri RSA #5 Partnership	TDMA	10/1/02				
OTZ Telecommunications, Inc.	TDMA	10/1/02				12/31/06

Carrier	Technology	Begin Selling	25% Benchmark	50% Benchmark	100% Benchmark	95% Penetration
South No. 5 RSA LP d/b/a Brazos	TDMA					
Cellular Communications, LLC		10/1/02	12/31/02	6/30/03	12/31/03	12/31/06
Triton PCS License Co.	TDMA/GSM					
Blanca Telephone Co.	Unspecified	4/1/02	6/30/02	12/31/02	6/30/03	6/30/06
CC Communications	Unspecified	12/31/01	7/31/02	3/31/03	12/31/03	12/31/05
Cellulares Telefonica, Inc.	Unspecified	11/1/02	7/31/02	3/31/03	12/31/03	12/31/05
Hawaiian Wireless	Unspecified	10/1/04	12/31/03	6/30/04	12/31/04	12/31/07
Leap Wireless International, Inc	Unspecified		9/30/02	1/31/03	10/31/03	12/31/05
Sagebrush Cellular, Inc.; Nemont	Unspecified					
Cellular, Inc.; Triangle Communication		=				
System, Inc.		4/1/02	6/30/02	12/31/02	6/30/03	6/30/06
Wiles Cellular, Inc.	Unspecified	4/1/02	6/30/02	12/31/02	6/30/03	6/30/06
WUE	Unspecified	12/31/01	7/31/02	3/31/03	12/31/03	12/31/05

Carrier	Technology	Begin Selling	25% Benchmark	50% Benchmark	100% Benchmark	95% Penetration
South No. 5 RSA LP d/b/a Brazos	TDMA					
Cellular Communications, LLC		10/1/02	12/31/02	6/30/03	12/31/03	12/31/06
Triton PCS License Co.	TDMA/GSM					
Blanca Telephone Co.	Unspecified	4/1/02	6/30/02	12/31/02	6/30/03	6/30/06
CC Communications	Unspecified	12/31/01	7/31/02	3/31/03	12/31/03	12/31/05
Cellulares Telefonica, Inc.	Unspecified	11/1/02	7/31/02	3/31/03	12/31/03	12/31/05
Hawaiian Wireless	Unspecified	10/1/04	12/31/03	6/30/04	12/31/04	12/31/07
Leap Wireless International, inc	Unspecified		9/30/02	1/31/03	10/31/03	12/31/05
Sagebrush Cellular, Inc.; Nemout	Unspecified					
Cellular, Inc.; Triangle Communication						
System, Inc.		4/1/02	6/30/02	12/31/02	6/30/03	6/30/06
Wiles Cellular, Inc.	Unspecified	4/1/02	6/30/02	12/31/02	6/30/03	6/30/06
WUE	Unspecified	12/31/01	7/31/02	3/31/03	12/31/03	12/31/05

ATTACHMENT III



Mr. Frank Boyer
Vice President
Supply Chain and Wholesale Services
Cingular Wireless
5565 Clenridge Connector
Suite 1500
Atlanta, GA 30342

November 8, 2001

Dear Frank:

Thank you for your October 11, 2001 letter. Please rest assured that Motorola has been and remains committed to doing everything in its power to make E-OTD terminals available to Cingular as soon as possible. Our responses to the specific questions raised in your letter are set forth below.

As you know from our September 28, 2001 letter, our original target date for the availability of E-OTD terminals was September 15, 2001. While our E-OTD terminals were ready for testing in early July 2001 (in plenty of time to complete necessary testing to meet the September 15 target), there were no infrastructure vendors with Radio Resource Location Protocol (RRLP) interoperability testing lab capability until September 11, 2001. Consequently, for reasons wholly beyond our control, we were not able to begin testing until September 11, 2001 and thus could not meet the September 15 target.

Based on this, and the most recent information we have regarding interoperability and live network testing timing, we now have the following estimated schedule for testing and commercial availability of our first E-OTD terminal.

- We estimate that commercial shipments with the E-OTD feature flexed off could begin in April 2002. This assumes lab testing with at least three (3) infrastructure vendors, and live network testing with at least one (1) infrastructure vendor. We are also assuming there will be no live testing on the Cingular network at this point.
- We estimate that commercial shipments with the E-OTD feature flexed on could begin in May 2002. This assumes that live network testing has been done on Cingular's network, and with at least one (1) of Cingular's infrastructure vendors.
- We estimate that commercial shipments of fully tested E-OTD terminals could begin in June 2002.
 This assumes five network testing on Cingular's network, and with all of Cingular's infrastructure vendors.

In summary, Motorola's terminals are available for both lab and live network testing now, but network infrastructure components are not available from network infrastructure vendors to facilitate the testing. The date shown above for commercial availability strongly depends on a positive outcome of both interoperability lab testing and live network testing in the timeframes shown. Motorola will work with Cingular, and Cingular's infrastructure providers, wherever possible to pull in these dates.

Please feel free to contact me with any further questions on this subject.

Sincerely.

Brian Kober Motorola, Inc.

Vice President and Director

PCS North American Product Operations

HHPF

ATTACHMENT IV



October 18, 2001

Mr. Bill Clift Chief Technical Officer Cingular Wireless 5565 Glenridge Connector Suite 1500 Atlanta, GA 30342

Mr. Frank Boyer
Vice President, Supply Chain & Wholesale Services
Cingular Wireless
5565 Glencidge Connector
Suite 1500
Atlanta, GA 30342

agreement Bill and Frank,

Thank you for your letter addressed to Angel Ruiz, President of Ericsson North America, dated October 11, 2001 concerning E911 support. I know securing E911 solutions for your TDMA and GSM networks are one of your top priorities. I wish to personally assure you that E911 solutions for Cingular Wireless has been, is, and continues to be, a top priority also in Ericsson and Sony Ericsson.

The cooperation between Eriosson and Cingular's parent companies on E911 was a strong tradition before Cingular was created last year. Ericason, SBC and BellSouth cooperated on contributions to the T1P1.5 and TR45 standardization activities. It was during this period that Cingular's parent companies selected the A-GPS locating method for both GSM and TDMA. Accordingly, we prioritized our development to deliver GSM A-GPS ahead of E-OTD. MPS-G 4.0 with First Office Application (FOA) and General Availability (GA) in Q4 2001 supports A-GPS. E-OTD was scheduled to be in MPS-G 5.0 with FOA and GA in Q3 2002.

When Cingular's E911 strategy for GSM changed from A-GPS to 13-OTD, Bricsson altered its development program to support Cingular with an earlier E-OTD solution. Enterson cooperated with a third party company to offer E-OTD in Q4 2002, nine months shead of our proviously planned E-OTD delivery. The MPS-G 911 product, using third party LMUs, was offered to Cingular on May 30, 2001. This product offered E-OTD terminal interoperability testing possibilities in Q4 2001. In June 2001 Cingular indicated that it did not want MPS-G 911 and would wait for an all-Ericason solution.

Accordingly, Briesson closed the MPS-G 911 project and reassigned the resources to deliver of an early version of the all-Ericsson B-OTD solution. This new product package is MPS-G 5 Lite. The MPS-G 5 Lite POA project can begin in February 2002 with the installation of LMUs in Cingular's laboratory in Pleasanton, California. The LMU installation in the live network can also start in February 2002 while system verification takes place in our internal laboratory. The system verification will use Sony Ericsson and two or three other vendors' terminals. We look forward to your suggestions as to which vendor's models to use in these terms.

In April 2002 the SMPC node will be ready for delivery to the FCIA project in your Pleasanton, California laboratory. After the SMPC node is recribed in your lab restory for pole, you can use the complete MPS-G 5 Lite package in your laboratory for terminal interope, ability testing. Meanwhile Ericsson will be installing the thousands of LMUs needed in Cingular's Western Itagion to meet the granted E911 waiver deadline of December 2002.

Ericason Inc. Six Concourse Parkway, Succ 5000 Atlanta, Georgia 50328

Telephone: 678-520-5100 Pun: 678-320-5725





As you can see by our actions, Ericsson is committed to delivering an 13-OTD solution to Cingular in time to fulfill the deadlines in your granted E911 waiver. Delivering B-OTD on time requires a joint effort from both our companies. To accomplish this critical goal, orders must be monived before December 1, 2001 in order to secure the factory production of thousands of LMUs. Cingular must secure and prepare the thousands of existing and new sims required for LMU installation. Working together, we can make it happen!

During 2002, Sony Ericsson offers you at least four distinct GSM ternalnals with E-OTD capabilities. At a minimum, three of the four models will be available for the system verification testing in the March-April 2002 timeframe. The B-OTD terminals and their availability dates are:

Market Segment/Model	Units available	Ouantities available
	for Testing	for commercial launch
Entry level E-OTD terminal	Q2 2002	Q2 2002
Mid-tier E-OTD terminal (T60g)	Q1 2002	Q2 2002
Mid-tier E-OTD GAIT terminal	Q2 2002	Q2 2002
Prestige E-OTD terminal (T68m)	Q2 2002	Q3 2002

For your TDMA networks, the optional V7 feature "E911 Phase 2, Network Based Solution" provides the interfaces and functions needed to interface with Public Safety Answer Points (PSAP). The feature also provides the interfaces needed to connect with third party Mobile Positioning Center (MPC) and Positioning Determination Equipment (PDE) nodes. Eriesson has not yet received interoperability testing requests from TDMA MPC or PDE vendors. Four Eriesson TDMA MSCs remain to be upgraded to V7. Those MSCs are planned for upgrade before the end of November 2001. Purchase orders for the optional feature have not been received to date.

Ericsson also has developed a Mobile-assisted Network Location System (MNLS) package that provides you with options for addressing your TDMA E911 requirements. This optional package can be delivered to MSCs that have been upgraded to V7. A proposal for MNLS was delivered in April 2001. Purchase orders have not been received to date.

In summary, Ericsson looks forward to every opportunity to support Cingular Wireless. We have demonstrated our commitment by changing our GSM and TDMA development plant several times to meet the changing market requirements. I and my entire organization look forward to supporting you with E911 solutions. Ericsson and Sony Ericsson are committed to your success.

Sincerely.

Anders Olin
Executive Vice President and General Manager

Cc: Angel Rniz, Bricsson Inc.

Per-Ame Sandstrom, Ericason AB. Jan Wareby, Sony Bricason

Tom Delminia, Sony Ericson

ATTACHMENT V

NOKIA

KARI-PEKKA WILSKA President, Nokia Ino Senior Vice President and General Manager Nokia Mobile Phones, American

October 19, 2001

Frank Boyer
Vice President. Supply Chain and Wholesale Services
Bill Clift
Chief Technology Officer
Cingular Wireless
5565 Glenridge Connector
Suite 1500
Atlanta, GA 30342

Re: Nokia's E911 (E-OTD) implementation in GSM network and terminals

Dear Frank & Bill:

Thank you for your letter of October 11th. This response details Nokia's commitment to availability of E-OTD-based E911 service implementation in both Nokia's GSM networks and GSM terminals. Nokia fully understands the urgency of getting this service available for Cingular Wireless' customers and we will do whatever possibly doable to further expedite the schedule given below.

GSM Network Infrastructure:

- Nokia will have E-OTD lab test data available by end of November 2001. The test data is from a Finnish GSM operator Radiolinja.
- Pre-commercial hardware and software will be available for Cingular in December 2001. Nokia will
 propose a trial plan with this pre-commercial implementation soon.
- Nokia's E911 system capability using Nokia end-to-end solution is targeted to be available 15
 January 2002. The desired PSAP interface specification(s) need to be defined.
- E-OTD system roll-out with commercial products for 1900 MHZ band can start March 2002, using Nokia GSM system with Nokia UltraSite and Nokia Meth; Site Base Stations.
- The LMU hardware availability for 850 MHZ band is targeted for May 2002, making the Nokia E911 system solution fully 850/1900 MHz dual band capable
- Nokia commits that E-OTD network capability can be made available by December 2002 to all
 jurisdictions that receive a PSAP request by June 2002, provided that:
 - Systems are rolled out during the time period from June 2002 to December 2002 (re. above 850 MHz availability).
 - The area in question is a Nokia NSS and EISS area

CATTER TELEFORM

- The PSAP interface specification issues are resolved by that time.
- * ** Organizing multi-vendor name, Nokla is actively warking to test the interoperability with other infrastructure vendors. The availability of E-OTD in multi-vendor networks, naturally, will only be available after Nokia system availability. We seek to encourage all system vendors to open up their E-OTD interfaces to expedite the multi-vendor testing and subsequent multi-vendor network E911 service availability.

NOKIA 5000 Connection Drive Irving, Texas 75039 Tcl. 972 894 4813

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October 19, 2001

Page 2

GSM terminals:

- Nokia 3390b, Nokia 3395 and Nokia 8390 will be the first Nokia E-OTD capable phones. Nokia 3390b and Nokia 8390 phones are currently in the Type Approval Process. Nokia 3395 will start Type Approval Process in November 2001. However, the phones have to be tested in one live network and at least one other major infrastructure vendor's lab prior to commercial shipments.
 - Live network test availability is dependent on another US carrier's network roll-out.
 We currently believe this live network will be available by mid 1Q 2002.
 - Lab testing can be done as soon as another major infrastructure vendor is available, preferably one of Cinqular's current suppliers.
- Once above steps have been completed, Nokia can start shipments of E-OTD capable phones.

We hope the above clarifies Nokia's capability and commitment to make E911 service available for Cingular customers. Please do not hesitate to contact us should any questions remain.

CONTROL OF THE PARTY OF THE PAR

Sincerety,

Kari Pekka Wilska Resident, Nokia Inc.

Cc

Pekka Vartiainen Greg Christian Kai Oistamo Paul Chellgren William Plummer

NOKIA 6000 Connection Orive Irving, Texas 75039 Tel. 972 894 4813 Fax 972 894 4872

ATTACHMENT VI



Nortel Networks Corporation 2221 Lakeside Bivd. Richardson, TX 75082

Tel: 972.684.1000

www.norteinetworks.com

CAAFR

October 16, 2001

Messer's Clift and Boyer Cingular Wireless;

Thank you for your letter of October 11, 2001. Your open communication allows us to adjust efforts and reprioritize to stay in tune with Cingular requirements.

Nortel Networks has recently been focusing on delivering to Cingular our MLC 2.0 product, which addresses Phase 1 requirements of the FCC e911 mandate. In discussions between our organizations, we have crafted project plans that will deliver a Customer Ready (First Office Application) load of this solution to Cingular in early January of 2002. (Based on Cingular commitment this month). It was our understanding that this functionality was desired as a first phase, and was to be rolled out across the Cingular Network in Quarter 1/2, 2002.

In light of the emphasis of E-OTD, and as a part of this investigation, we have decided to reprioritize some feature sets that will allow Cingular to participate in (joint Nortel - Cingular) testing on a Beta system in our lab in late February 2002. In addition, a trial in your network, again with our Beta release, will be available in May 2002. Some of the operational components of this Beta system will not be fully complete, but it will allow for test plans to be conducted, and conduct the processing of trial traffic.

It would then be our intent to deliver our MLC 3.0 release in the third quarter 2002, and in time to meet the December 2002 National demands of PSAF's. Nortel Networks requires four months from the time a Purchase Order is issued to the time of delivery for these systems. Nortel Networks would recommend a forecast from Cingular to Nortel by the end of December 2001, on how many PSAPs want service, and where they might be. Nortel Networks could get a head start then on ordering equipment and conducting fieldwork for the December 2002 date.

In terms of assurance that the above dates can be met, we offer the following: Our team feels that there is little risk in meeting the deliverables on the dates above. By "pushing out" some of the operational feature sets, these are attainable goals. Cingular's single best assurance for reaching these milestones is to issue a Purchase Order so that we can launch a Cingular implementation team.

With respect to TDMA network functionality, Nortel Networks makes available the necessary switch modifications (J-STD-036) for the Location Centre in MTX 10. MTX 10 is Generally Available December 15/2001.

Gary R. Donahee

President, The Americas

Pascal Debon

President, Wireless Networks

CERTIFICATE OF SERVICE

I, Stephanie Schmeider, hereby certify that copies of the foregoing "Petition for Reconsideration" were served this 13th day of November, 2001, via hand delivery on the following:

Robert M. Gurss SHOOK, HARDY & BACON, L.L.P. 600 14th Street, NW, #800 Washington, D.C. 20005

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Michael Altschul Sara Leeper Cellular Telecommunications & Internet Association 1250 Connecticut Avenue, NW Suite 800 Washington, D.C. 20036

Howard J. Symons
Michelle M. Mundt
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701 Pennsylvania Avenue, NW, Suite 900
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Douglas I. Brandon Vice President - External Affairs AT&T Wireless Services, Inc. 1150 Connecticut Avenue, NW, Suite 400 Washington, D.C. 20036 Barbara Baffer
Director, Public Affairs and Regulations
Ericsson Inc
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1634 I Street, NW, Suite 600
Washington, D.C. 20006-4083

Elisabeth H. Ross Allison M. Ellis Birch Horton Bittner & Cherot 1155 Connecticut Avenue, NW Suite 1200 Washington, D.C. 20036

Brian T. O'Connor, Vice President Legislative and Regulatory Affairs Robert A. Calaff, Corporate Counsel Governmental & Regulatory Affairs VoiceStream Wireless Corporation 401 9th Street, NW, Suite 550 Washington, D.C. 20004

*Ross D. Vincenti Vice President/General Counsel & Secretary Siemens Information and Communication Mobile, LLC 16745 West Bernardo Drive, Suite 400 San Diego, CA 92127

*Morgan R. Branch Rosum Corporation 1900 Broadway, Suite 203 Redwood City, CA 94063 Thomas Navin
Federal Communications Commission
Competitive Pricing Division
445 12th Street, NW
Room 5-A334
Washington, DC 20554

Kris Monteith Federal Communications Commission 445 12th Street, SW 3-C124 Washington, DC 20554

James Schlichting Federal Communications Commission 445 12th Street, SW 3-C124 Washington, DC 20554

Stephanie Schmeider

*via Regular Mail